## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Shlomo Ruschin

Serial No.: 10/577,858

Filed: April 28, 2006

For: Apparatus and Methods for Optical
Amplification in Semiconductors

Examiner: Eric L. Bolda

SConfirmation No. 4874

SGroup Art Unit: 3663

Attorney
Docket: 27/281

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450 Mail Stop AF

## RESPONSE AFTER FINAL

Sir:

This is in response to the United States Patent and Trademark Office Action mailed January 24, 2008, which response is being made on or before May 24, 2008, and for which \$60 extension fees are due.

Please amend the above-referenced application as detailed in the following pages.